Met Office Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Thursday 30 Dec 2021 until 23:59 on Friday 31 Dec 2021

Forecast Issued on Wednesday 29 Dec 2021 at 16:33

Confidence: High for an often cloudy, mild and at times wet period.

Headline for Thursday 30 Dec 2021: Cloudy with outbreaks of rain. Windy.

Mountain weather hazards on Thursday 30 Dec 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Medium Likelihood

Severe chill effect
No Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Medium Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Heavy Rain	Light rain	Light rain	Heavy Rain	Light rain	Drizzle
Precipitation probability							
50%	70%	60%	90%	70%	60%	80%	60%

Forecast for Thursday 30 Dec 2021

Weather: Cloudy throughout with outbreaks of rain and drizzle, persistent and occasionally heavy.

Chance of cloud free mountain/hill tops above 800m: Nil.

Visibility: Moderate or poor in rain and drizzle, and often very poor at height. Extensive cloud, base 300 to 600m.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Met Office Mountain Weather Forecast

Forecast for Thursday 30 Dec 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	41/49 SW	43/53 SW	39/48 SW	34/42 SW	30/38 SW	29/36 S	44/55 SW	50/63 SW	53/68 SW
600	25/31 SW	27/36 SW	26/34 SW	22/29 SW	21/28 SW	20/26 S	28/38 SW	34/46 SW	37/51 S
300	14/27 SW	16/30 SW	15/28 SW	14/27 SW	13/24 SW	12/23 S	18/33 S	21/39 S	22/42 S
Valley	15/27 SW	16/29 SW	16/28 SW	15/27 SW	14/24 SW	13/23 S	18/32 S	21/39 S	23/42 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/2	8/1	8/2	8/2	8/2	7/2	7/1	7/0	7/-0
600	9/5	9/5	10/5	9/5	9/5	8/5	9/4	9/4	8/3
300	10/8	11/8	11/8	10/8	11/8	10/8	10/7	10/6	10/6
Valley	11/9	12/9	12/9	11/9	12/9	11/9	11/8	11/8	11/7
Freezing Level*	2500m	2600m	2500m	2400m	2200m	2400m	2500m	2100m	2300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Navigational difficulties expected at height. Also some buffeting in the strong to gale force winds.

Forecast for Friday 31 Dec 2021

Weather: Cloudy with outbreaks of rain overnight, heavy and persistent at times. Turning drier and brighter during the morning with the cloud lifting and breaking. Low cloud and patchy drizzle expected from dusk.

Maximum wind: Southwest 40mph gusting 60mph early in the day, easing during daylight hours.

Chance of cloud free mountain/hill tops above 800m: Nil becoming 60% around the middle of the afternoon, lowering 30% or less from dusk.

Visibility: Moderate or poor in rain and very poor at height, becoming mostly good or very good around the middle of the day. Extensive cloud, base 600m or less, lifting and breaking to patches near the summits around the middle of the day.

Temperature: **Valleys:** Plus 8 to 12 Celsiu
At 800m: Plus 6 Celsius
Freezing level: Above the summits.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1633 on Wed 29 Dec 2021

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